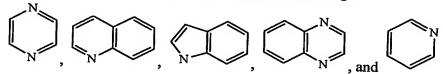
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## WHAT IS CLAIMED IS:

1. A compound having the structure of Formula I:

$$R_4O$$
 $L$ 
 $O$ 
 $N$ 
 $R_1$ 
 $R_2$ 
 $R_3)_k$ 
 $R_2$ 
 $R_3$ 

5 wherein is a monocyclic or bicyclic aromatic moiety in which at least one of the ring atoms is N and selected from the group consisting of:



L is selected from the group consisting of a bond and CH<sub>2</sub>; k is 1, 2, or 3;

- 10 R<sub>1</sub> and R<sub>2</sub> are each independently selected from the group consisting of
  - alkyl, optionally substituted with a substituent selected from the group consisting of hydrogen, lower alkyl, optionally substituted carbocyclic or heterocyclic ring, halogen, perhaloalkyl, hydroxy, alkoxy, nitro, and amino;
- b) a six-membered carbocyclic aromatic moiety, or a monocyclic or bicyclic aromatic moiety in which at least one ring atom is N, wherein any such aromatic moiety is optionally substituted with one or more substituents selected from the group consisting of
  - A) optionally substituted C<sub>1</sub>-C<sub>8</sub> straight-chain, branched, or cyclic saturated or unsaturated alkyl;
  - B) an alkoxy of formula  $-(X_1)_{n1}$ -O- $X_2$ , where  $X_1$  is selected from the group consisting of lower alkylene, lower alkenylene, lower alkynylene, aryl, and heteroaryl;

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X<sub>2</sub> is selected from the group consisting of

hydrogen, lower alkyl, aryl, and heteroaryl; and n1 is 0 or 1; C) halogen or perhaloalkyl; 5 D) cyano; E) nitro; F) an amino of formula -(X<sub>3</sub>)<sub>n3</sub>-NX<sub>4</sub>X<sub>5</sub>, where X<sub>3</sub> is selected from the group consisting of lower alkylene, lower alkynylene, aryl, 10 and heteroaryl; X4 and X5 are each independently selected from the group consisting of hydrogen, lower alkyl, aryl, and heteroaryl; or X<sub>4</sub> and X<sub>5</sub>, taken together with the nitrogen to which they are attached, form a five-15 membered or six-membered heteroaromatic or heteroaliphatic ring; and n3 is 0 or 1: c) perhaloalkyl; d) halogen; and 20 e) acyl and sulfonyl; Each R<sub>3</sub> is independently selected from the group consisting of a) hydrogen;

- b) alkyl, optionally substituted with a substituent selected from the group consisting of hydrogen, lower alkyl, optionally substituted carbocyclic or heterocyclic ring, halogen, perhaloalkyl, hydroxy, alkoxy, nitro, and amino;
- c) a five-membered or six-membered heteroaryl ring or a six-membered aryl ring, optionally substituted with one or more substituents selected from the group consisting of
  - A) optionally substituted C<sub>1</sub>-C<sub>8</sub> straight-chain, branched, or cyclic saturated or unsaturated alkyl:
  - B) an alkoxy of formula  $-(X_1)_{n1}$ -O- $X_2$ , where

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X<sub>1</sub> is selected from the group consisting of lower alkylene, lower alkenylene, lower alkynylene, aryl, and heteroaryl; X<sub>2</sub> is selected from the group consisting of 5 hydrogen, lower alkyl, aryl, and heteroaryl; and n1 is 0 or 1; C) halogen or perhaloalkyl; D) cyano; E) nitro; 10 F) an amino of formula -(X<sub>3</sub>)<sub>n3</sub>-NX<sub>4</sub>X<sub>5</sub>, where X<sub>3</sub> is selected from the group consisting of lower alkylene, lower alkenylene, lower alkynylene, aryl, and heteroaryl; X<sub>4</sub> and X<sub>5</sub> are each independently selected from the 15 group consisting of hydrogen, lower alkyl, aryl, and heteroaryl; or X<sub>4</sub> and X<sub>5</sub>, taken together with the nitrogen to which they are attached, form a fivemembered or six-membered heteroaromatic or heteroaliphatic ring; and 20 n3 is 0 or 1; d) perhaloalkyl; e) halogen; and f) acyl and sulfonyl; and R<sub>4</sub> is selected from the group consisting of 25 a) hydrogen; alkyl, optionally substituted with a substituent selected from the group **b**) consisting of hydrogen, lower alkyl, optionally substituted carbocyclic or heterocyclic ring; and c) a five-membered or six-membered heteroaryl ring or a six-membered aryl 30 ring, optionally substituted with one or more substituents selected from the group consisting of optionally substituted C1-C8 straight-chain, branched,

or cyclic saturated or unsaturated alkyl;

or a pharmaceutically acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

5 2. The compound of Claim 1 selected from the group consisting of:

$$R_4O$$
 $Q_3$ 
 $Q_2$ 
 $Q_1$ 
 $Q_2$ 

wherein Ar<sub>2</sub> is a monocyclic or bicyclic aromatic moiety in which at least one of the ring atoms is N;

one of  $Q_1$  -  $Q_5$  is nitrogen and the rest are carbon, wherein said carbon is optionally substituted with hydrogen,  $R_3$ , or -C(O)OR<sub>4</sub>; and

 $R_5$  is selected from the group consisting of

a) hydrogen;

- b) alkyl, optionally substituted with a substituent selected from the group consisting of hydrogen, lower alkyl, optionally substituted carbocyclic or heterocyclic ring, halogen, perhaloalkyl, hydroxy, alkoxy, nitro, and amino;
- a five-membered or six-membered heteroaryl ring or a six-membered aryl ring, optionally substituted with one or more substituents selected from the group consisting of
  - A) optionally substituted C<sub>1</sub>-C<sub>8</sub> straight-chain, branched, or cyclic saturated or unsaturated alkyl;

B) an alkoxy of formula  $-(X_1)_{n1}$ -O- $X_2$ , where

X<sub>1</sub> is selected from the group consisting of lower alkylene, lower alkenylene, lower alkynylene, aryl, and heteroaryl;

X<sub>2</sub> is selected from the group consisting of hydrogen, lower alkyl, aryl, and heteroaryl; and n1 is 0 or 1;

- C) halogen or perhaloalkyl;
- D) cyano;
- E) nitro;
- F) an amino of formula  $-(X_3)_{n3}$ -NX<sub>4</sub>X<sub>5</sub>, where

X<sub>3</sub> is selected from the group consisting of lower alkylene, lower alkenylene, lower alkynylene, aryl, and heteroaryl;

 $X_4$  and  $X_5$  are each independently selected from the group consisting of hydrogen, lower alkyl, aryl, and heteroaryl; or  $X_4$  and  $X_5$ , taken together with the nitrogen to which they are attached, form a five-membered or six-membered heteroaromatic or heteroaliphatic ring; and

n3 is 0 or 1;

d) perhaloalkyl;

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- e) halogen; and
- f) acyl and sulfonyl.
- 25 3. The compound of Claim 2 having the structure:

$$R_4O$$
 $R_1$ 
 $R_3$ 
 $R_3$ 
 $R_3$ 
 $R_3$ 

wherein Ar<sub>2</sub> is selected from the group consisting of:

$$-\frac{1}{2} \left( \frac{N}{N} \right) - \frac{1}{2} \left( \frac{N}{N} \right) - \frac{1}{2} \left( \frac{N}{N} \right) + \frac{1$$

4. The compound of Claim 3, wherein R<sub>1</sub> is alkyl, optionally substituted with one or more optionally substituted carbocyclic or heterocyclic rings.

- 5. The compound of Claim 4, wherein said alkyl is a lower alkyl.
- 6. The compound of Claim 5, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 7. The compound of Claim 4, wherein said carbocyclic ring is phenyl.
  - 8. The compound of Claim 7, wherein said phenyl is optionally substituted with one or more substituents selected from the group consisting of lower alkyl, halogen, perhaloalkyl, hydroxy, alkoxy, nitro, and amino.
- 10 9. The compound of Claim 8, wherein said substituent is perhaloalkyl.

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- 10. The compound of Claim 9, wherein said perhaloalkyl is trifluoromethyl.
- 11. The compound of Claim 4, wherein the carbocyclic ring is 2,4-bis(trifluoromethyl)phenyl.
  - 12. The compound of Claim 3, wherein  $R_5$  is optionally substituted alkyl.
- 15 13. The compound of Claim 12, wherein said alkyl is a lower alkyl.
  - 14. The compound of Claim 13, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
    - 15. The compound of Claim 14, wherein  $R_5$  is ethyl.
- 16. The compound of Claim 3, wherein R<sub>3</sub> is hydrogen or optionally 20 substituted alkyl.
  - 17. The compound of Claim 16, wherein said alkyl is a lower alkyl.
  - 18. The compound of Claim 17, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
    - 19. The compound of Claim 3, wherein  $R_3$  is methyl.
    - 20. The compound of Claim 3, wherein R<sub>3</sub> is hydrogen.
  - 21. The compound of Claim 3, wherein  $R_4$  is hydrogen or optionally substituted alkyl.
    - 22. The compound of Claim 21, wherein said alkyl is a lower alkyl.
- 23. The compound of Claim 22, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 24. The compound of Claim 21, wherein R<sub>4</sub> is hydrogen.
  - 25. The compound of Claim 3, wherein Ar<sub>2</sub> is

26. The compound of Claim 3, wherein Ar<sub>2</sub> is

27. The compound of Claim 3, wherein Ar<sub>2</sub> is

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28. The compound of Claim 3, wherein Ar<sub>2</sub> is

29. The compound of Claim 3 selected from the group consisting of

HO NYN HO CH<sub>2</sub>CH<sub>3</sub>

HO N N CH<sub>3</sub>

acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or

10 pharmaceutically acceptable solvate thereof.

30. The compound of Claim 3 selected from the group consisting of

acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

31. The compound of Claim 3 selected from the group consisting of

acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof..

32. The compound of Claim 3 selected from the group consisting of

acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

33. The compound of Claim 2 having the structure:

$$R_3 = \begin{bmatrix} N & O & R_1 \\ N & N & Ar_2 \\ N & O & R_5 \end{bmatrix}$$

wherein Ar<sub>2</sub> is selected from the group consisting of:

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$$-\frac{1}{2} \stackrel{N=}{\searrow} , -\frac{1}{2} \stackrel{N=}{\searrow} , -\frac{1}{2} \stackrel{N}{\searrow} , \text{ and } -\frac{1}{2} \stackrel{N}{\searrow}$$

20 34. The compound of Claim 33, wherein R<sub>1</sub> is alkyl, optionally substituted with one or more optionally substituted carbocyclic or heterocyclic rings.

- 35. The compound of Claim 34, wherein said alkyl is a lower alkyl.
- 36. The compound of Claim 35, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 37. The compound of Claim 34, wherein said carbocyclic ring is phenyl.
- 5 38. The compound of Claim 37, wherein said phenyl is optionally substituted with one or more substituents selected from the group consisting of lower alkyl, halogen, perhaloalkyl, hydroxy, alkoxy, nitro, and amino.
  - 39. The compound of Claim 38, wherein said substituent is perhaloalkyl.
  - 40. The compound of Claim 39, wherein said perhaloalkyl is trifluoromethyl.
- 10 41. The compound of Claim 34, wherein carbocyclic ring is 2,4-bis(trifluoromethyl)phenyl.
  - 42. The compound of Claim 33, wherein R<sub>5</sub> is optionally substituted alkyl.
  - 43. The compound of Claim 42, wherein said alkyl is a lower alkyl.
- 44. The compound of Claim 43, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 45. The compound of Claim 33, wherein  $R_5$  is ethyl.
  - 46. The compound of Claim 33, wherein  $R_3$  is hydrogen, halogen or optionally substituted alkyl.
    - 47. The compound of Claim 46, wherein said alkyl is a lower alkyl.
- 20 48. The compound of Claim 47, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 49. The compound of Claim 33, wherein R<sub>3</sub> is methyl.
  - 50. The compound of Claim 33, wherein R<sub>3</sub> is hydrogen.
- 51. The compound of Claim 33, wherein  $R_4$  is hydrogen or optionally substituted alkyl.
  - 52. The compound of Claim 51, wherein said alkyl is a lower alkyl.
  - 53. The compound of Claim 52, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
    - 54. The compound of Claim 51, wherein R<sub>4</sub> is hydrogen.
- 30 55. The compound of Claim 33, wherein  $Ar_2$  is

56. The compound of Claim 33, wherein Ar<sub>2</sub> is

57. The compound of Claim 33, wherein Ar<sub>2</sub> is

58. The compound of Claim 33, wherein Ar<sub>2</sub> is

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59. The compound of Claim 33 selected from the group consisting of

$$\begin{array}{c} CH_2CH_3 \\ N \downarrow N \\ OH \end{array}$$

$$\begin{array}{c} CH_2CH_3 \\ N \downarrow N \\ OH \end{array}$$

$$\begin{array}{c} CH_2CH_3 \\ N \downarrow N \\ OH \end{array}$$

$$\begin{array}{c} CH_2CH_3 \\ OH \\ OH \end{array}$$

or a pharmaceutically acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

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60. The compound of Claim 33 selected from the group consisting of

acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

61. The compound of Claim 33 selected from the group consisting of

pharmaceutically acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof..

62. The compound of Claim 33 selected from the group consisting of

acceptable N-oxide, pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

63. The compound of Claim 2 having the structure:

$$\begin{array}{c} O \\ Q_3 \\ Q_2 \\ Q_1 \\ O \end{array} \begin{array}{c} Q_4 \\ Q_5 \\ Q_1 \\ O \end{array} \begin{array}{c} Q_5 \\ R_3 \\ R_1 \\ \end{array} \begin{array}{c} Ar_2 \\ R_5 \\ \end{array}$$

wherein Ar<sub>2</sub> is selected from the group consisting of:

$$-\frac{1}{5}$$
  $-\frac{1}{5}$   $-\frac{1}{5}$ 

- 64. The compound of Claim 63, wherein R<sub>1</sub> is alkyl, optionally substituted with one or more optionally substituted carbocyclic or heterocyclic rings.
  - 65. The compound of Claim 64, wherein said alkyl is a lower alkyl.
  - 66. The compound of Claim 65, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
    - 67. The compound of Claim 64, wherein said carbocyclic ring is phenyl.
- 15 68. The compound of Claim 67, wherein said phenyl is optionally substituted with one or more substituents selected from the group consisting of lower alkyl, halogen, perhaloalkyl, hydroxy, alkoxy, nitro, and amino.
  - 69. The compound of Claim 68, wherein said substituent is perhaloalkyl.
  - 70. The compound of Claim 69, wherein said perhaloalkyl is trifluoromethyl.
- 20 71. The compound of Claim 64, wherein the carbocyclic ring is 2,4-bis(trifluoromethyl)phenyl.
  - 72. The compound of Claim 63, wherein R<sub>5</sub> is optionally substituted alkyl.
  - 73. The compound of Claim 72, wherein said alkyl is a lower alkyl.
- 74. The compound of Claim 73, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 75. The compound of Claim 63, wherein  $R_5$  is ethyl.

- 76. The compound of Claim 63, wherein  $R_3$  is hydrogen, halogen, or optionally substituted alkyl.
  - 77. The compound of Claim 76, wherein said alkyl is a lower alkyl.
- 78. The compound of Claim 77, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 79. The compound of Claim 63, wherein R<sub>3</sub> is methyl.
  - 80. The compound of Claim 63, wherein R<sub>3</sub> is hydrogen.
  - 81. The compound of Claim 63, wherein R<sub>3</sub> is halogen, selected from the group consisting of fluoro, chloro, and bromo.
- 10 82. The compound of Claim 63, wherein  $R_3$  is chloro.
  - 83. The compound of Claim 63, wherein R<sub>4</sub> is hydrogen or optionally substituted alkyl.
    - 84. The compound of Claim 83, wherein said alkyl is a lower alkyl.
- 85. The compound of Claim 84, wherein said lower alkyl is selected from the group consisting of methyl, ethyl, n-propyl, isopropyl, n-butyl, tert-butyl, and sec-butyl.
  - 86. The compound of Claim 83, wherein R<sub>4</sub> is hydrogen.
  - 87. The compound of Claim 63, wherein Ar<sub>2</sub> is

88. The compound of Claim 63, wherein Ar<sub>2</sub> is

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89. The compound of Claim 63, wherein Ar<sub>2</sub> is

90. The compound of Claim 63, wherein Ar<sub>2</sub> is

25 91. The compound of Claim 63 selected from the group consisting of

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92. The compound of Claim 63 selected from the group consisting of

$$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \end{array} \end{array} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \end{array} \end{array} \begin{array}{c} \\ \\ \\ \end{array} \end{array} \begin{array}{c} \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \end{array} \end{array} \begin{array}{c} \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \begin{array}{c} \\$$

pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

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93. The compound of Claim 63 selected from the group consisting of

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pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof..

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94. The compound of Claim 63 selected from the group consisting of

$$\begin{array}{c} 0 \\ R_{2} \\ R_{3} \\ R_{4} \\ R_{1} \\ R_{2} \\ R_{2} \\ R_{3} \\ R_{4} \\ R_{2} \\ R_{3} \\ R_{4} \\ R_{5} \\ R_{2} \\ R_{2} \\ R_{2} \\ R_{3} \\ R_{4} \\ R_{5} \\ R_{$$

pharmaceutically acceptable prodrug, pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

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95. A compound selected from the group consisting of KP001 through KP190, KP001-1ET through KP190-1ET, KP001-2ET through KP190-2ET, KP006-9CL through KP008-9CL, KP010-9CL, KP016-9CL through KP018-9CL, KP020-9CL, KP026-9CL through KP028-9CL, KP030-9CL, KP036-9CL through KP038-9CL, KP040-9CL, KP046-9CL through KP048-9CL, KP050-9CL, KP056-9CL through KP058-9CL,
 KP060-9CL, KP066-9CL through KP068-9CL, KP070-9CL, KP076-9CL through KP078-9CL, KP080-9CL, KP086-9CL through KP088-9CL, KP090-9CL, KP096-9CL

through KP098-9CL, KP100-9CL, KP106-9CL through KP108-9CL, KP110-9CL, KP116-9CL through KP118-9CL, KP120-9CL, KP126-9CL through KP128-9CL, KP130-9CL, KP136-9CL through KP138-9CL, KP140-9CL, KP146-9CL through KP148-9CL, KP150-9CL, KP156-9CL through KP158-9CL, KP160-9CL, KP166-9CL through KP168-9CL, KP170-9CL, KP176-9CL through KP178-9CL, KP180-9CL, KP186-9CL through KP188-9CL, KP190-9CL, KP006-1ET-9CL through KP008-1ET-9CL, KP010-1ET-9CL, KP016-1ET-9CL through KP018-1ET-9CL, KP020-1ET-9CL, KP026-1ET-9CL through KP028-1ET-9CL, KP030-1ET-9CL, KP036-1ET-9CL through KP038-1ET-9CL, KP040-1ET-9CL, KP046-1ET-9CL through KP048-1ET-9CL, KP050-1ET-9CL, KP056-1ET-9CL through KP058-1ET-9CL, KP060-1ET-9CL, KP066-1ET-10 9CL through KP068-1ET-9CL, KP070-1ET-9CL, KP076-1ET-9CL through KP078-1ET-9CL, KP080-1ET-9CL, KP086-1ET-9CL through KP088-1ET-9CL, KP090-1ET-9CL, KP096-1ET-9CL through KP098-1ET-9CL, KP100-1ET-9CL, KP106-1ET-9CL through KP108-1ET-9CL, KP110-1ET-9CL, KP116-1ET-9CL through KP118-1ET-9CL, KP120-1ET-9CL, KP126-1ET-9CL through KP128-1ET-9CL, KP130-1ET-9CL, KP136-1ET-15 9CL through KP138-1ET-9CL, KP140-1ET-9CL, KP146-1ET-9CL through KP148-1ET-9CL, KP150-1ET-9CL, KP156-1ET-9CL through KP158-1ET-9CL, KP160-1ET-9CL, KP166-1ET-9CL through KP168-1ET-9CL, KP170-1ET-9CL, KP176-1ET-9CL through KP178-1ET-9CL, KP180-1ET-9CL, KP186-1ET-9CL through KP188-1ET-9CL, KP190-1ET-9CL, KP006-2ET-9CL through KP008-2ET-9CL, KP010-2ET-9CL, KP016-2ET-20 9CL through KP018-2ET-9CL, KP020-2ET-9CL, KP026-2ET-9CL through KP028-2ET-9CL, KP030-2ET-9CL, KP036-2ET-9CL through KP038-2ET-9CL, KP040-2ET-9CL, KP046-2ET-9CL through KP048-2ET-9CL, KP050-2ET-9CL, KP056-2ET-9CL through KP058-2ET-9CL, KP060-2ET-9CL, KP066-2ET-9CL through KP068-2ET-9CL, KP070-2ET-9CL, KP076-2ET-9CL through KP078-2ET-9CL, KP080-2ET-9CL, KP086-2ET-25 9CL through KP088-2ET-9CL, KP090-2ET-9CL, KP096-2ET-9CL through KP098-2ET-9CL, KP100-2ET-9CL, KP106-2ET-9CL through KP108-2ET-9CL, KP110-2ET-9CL, KP116-2ET-9CL through KP118-2ET-9CL, KP120-2ET-9CL, KP126-2ET-9CL through KP128-2ET-9CL, KP130-2ET-9CL, KP136-2ET-9CL through KP138-2ET-9CL, KP140-2ET-9CL, KP146-2ET-9CL through KP148-2ET-9CL, KP150-2ET-9CL, KP156-2ET-30 9CL through KP158-2ET-9CL, KP160-2ET-9CL, KP166-2ET-9CL through KP168-2ET-9CL, KP170-2ET-9CL, KP176-2ET-9CL through KP178-2ET-9CL, KP180-2ET-9CL, KP186-2ET-9CL through KP188-2ET-9CL, KP190-2ET-9CL, KP002-10CL through

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through KP177-1ET-13CL, KP179-1ET-13CL through KP183-1ET-13CL, KP185-1ET-13CL through KP187-1ET-13CL, KP189-1ET-13CL, KP190-1ET-13CL, KP001-2ET-13CL through KP003-2ET-13CL, KP005-2ET-13CL through KP007-2ET-13CL, KP009-2ET-13CL through KP013-2ET-13CL, KP015-2ET-13CL through KP017-2ET-13CL, KP019-2ET-13CL through KP023-2ET-13CL, KP025-2ET-13CL through KP027-2ET-5 13CL, KP029-2ET-13CL through KP033-2ET-13CL, KP035-2ET-13CL through KP037-2ET-13CL, KP039-2ET-13CL through KP043-2ET-13CL, KP045-2ET-13CL through KP047-2ET-13CL, KP049-2ET-13CL through KP053-2ET-13CL, KP055-2ET-13CL through KP057-2ET-13CL, KP059-2ET-13CL through KP063-2ET-13CL, KP065-2ET-13CL through KP067-2ET-13CL, KP069-2ET-13CL through KP073-2ET-13CL, KP075-10 2ET-13CL through KP077-2ET-13CL, KP0792ET-13CL through KP083-2ET-13CL, KP085-2ET-13CL through KP087-2ET-13CL, KP089-2ET-13CL through KP093-2ET-13CL, KP095-2ET-13CL through KP097-2ET-13CL, KP099-2ET-13CL through KP103-2ET-13CL, KP105-2ET-13CL through KP107-2ET-13CL, KP109-2ET-13CL through KP113-2ET-13CL, KP115-2ET-13CL through KP117-2ET-13CL, KP119-2ET-13CL through KP123-2ET-13CL, KP125-2ET-13CL through KP127-2ET-13CL, KP129-2ET-13CL through KP133-2ET-13CL, KP135-2ET-13CL through KP137-2ET-13CL, KP139-2ET-13CL through KP143-2ET-13CL, KP145-2ET-13CL through KP147-2ET-13CL, KP149-2ET-13CL through KP153-2ET-13CL, KP155-2ET-13CL through KP157-2ET-13CL, KP159-2ET-13CL through KP163-2ET-13CL, KP165-2ET-13CL through KP167-2ET-13CL, KP169-2ET-13CL through KP173-2ET-13CL, KP175-2ET-13CL through KP177-2ET-13CL, KP179-2ET-13CL through KP183-2ET-13CL, KP185-2ET-13CL KP187-2ET-13CL, KP189-2ET-13CL, and KP190-2ET-13CL; pharmaceutically acceptable N-oxide, pharmaceutically acceptable prodrug. pharmaceutically active metabolite, pharmaceutically acceptable salt, pharmaceutically acceptable ester, pharmaceutically acceptable amide, or pharmaceutically acceptable solvate thereof.

> The compound of claim 1 having the structure 96.

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97. A method of modulating a peroxisome proliferator-activated receptor (PPAR) function comprising contacting said PPAR with a compound of Claim 1 and monitoring a change in cell phenotype, cell proliferation, activity of said PPAR, or binding of said PPAR with a natural binding partner.

- 5 98. The method of Claim 97, wherein said PPAR is selected from the group consisting of PPARα, PPARδ, and PPARγ.
  - 99. A method of inhibiting the formation of adipocytes in a mammal comprising administering a therapeutically effective amount of a compound of Claim 1 to said mammal.
- 10 100. The method of Claim 99, comprising administering a therapeutically effective amount of a compound of Claim 3 to said mammal.
  - 101. The method of Claim 100, comprising administering a therapeutically effective amount of a compound of Claim 25 to said mammal.
  - 102. The method of Claim 100, comprising administering a therapeutically effective amount of a compound of Claim 26 to said mammal.

- 103. The method of Claim 100, comprising administering a therapeutically effective amount of a compound of Claim 27 to said mammal.
- 104. The method of Claim 100, comprising administering a therapeutically effective amount of a compound of Claim 28 to said mammal.
- 20 105. The method of Claim 100, comprising administering a therapeutically effective amount of a compound of Claim 29 to said mammal.
  - 106. The method of Claim 99, comprising administering a therapeutically effective amount of a compound of Claim 33 to said mammal.
- 107. The method of Claim 106, comprising administering a therapeutically effective amount of a compound of Claim 55 to said mammal.
  - 108. The method of Claim 106, comprising administering a therapeutically effective amount of a compound of Claim 56 to said mammal.
  - 109. The method of Claim 106, comprising administering a therapeutically effective amount of a compound of Claim 57 to said mammal.
- 30 110. The method of Claim 106, comprising administering a therapeutically effective amount of a compound of Claim 58 to said mammal.
  - 111. The method of Claim 99, comprising administering a therapeutically effective amount of a compound of Claim 63 to said mammal.

112. The method of Claim 111, comprising administering a therapeutically effective amount of a compound of Claim 87 to said mammal.

- 113. The method of Claim 111, comprising administering a therapeutically effective amount of a compound of Claim 88 to said mammal.
- 5 114. The method of Claim 111, comprising administering a therapeutically effective amount of a compound of Claim 89 to said mammal.
  - 115. The method of Claim 111, comprising administering a therapeutically effective amount of a compound of Claim 90 to said mammal.
- 116. A method of treating a disease comprising identifying a patient in need thereof, and administering a therapeutically effective amount of a compound of Claim 1 to said patient.
  - 117. The method of Claim 116, wherein said disease is selected from the group consisting of obesity, diabetes, hyperinsulinemia, polycystic ovary syndrome, climacteric, disorders associated with oxidative stress, inflammatory response to tissue injury, pathogenesis of emphysema, ischemia-associated organ injury, doxorubicin-induced cardiac injury, drug-induced hepatotoxicity, atherosclerosis, and hypertoxic lung injury.

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- 118. The method of Claim 116 wherein the disease is a PPAR modulated disease.
- 119. The method of Claim 116 wherein the disease is a metabolic disorder or condition.
  - 120. A pharmaceutical composition comprising a compound of Claim 1 and a pharmaceutically acceptable diluent, excipient, or carrier.
  - 121. A pharmaceutical composition comprising a compound of Claim 2 and a pharmaceutically acceptable diluent, excipient, or carrier.
  - 122. A pharmaceutical composition comprising a compound of Claim 3 and a pharmaceutically acceptable diluent, excipient, or carrier.
    - 123. A pharmaceutical composition comprising a compound of Claim 33 and a pharmaceutically acceptable diluent, excipient, or carrier.
- 124. A pharmaceutical composition comprising a compound of Claim 63 and a
   30 pharmaceutically acceptable diluent, excipient, or carrier.